

California OES

Weekly Weather Threat Briefing

December 6, 2017
12:30 PM PST

Day 1: Extreme fire danger with very strong gusty winds and very dry fuels.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



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Key Points

12/7 – 12/14

Thursday-Friday

- Elevated to extreme fire weather conditions due to a moderate to strong offshore Santa Ana Wind event Thursday and Friday (Thursday being the worse)
- Poor air quality due to smoke.

Saturday-Sunday

- Moderate winds and fire danger Saturday and Sunday. Winds will be less than Thursday but still expected to be extreme.
- Poor air quality due to smoke.

Monday-Wednesday

- No significant weather or water impacts expected. Continued poor air quality due to smoke.



California OES Impact Threat Matrix

December 7– December 14, 2017

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Dense Fog							
Heat							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Day 1-2 Weather Hazards

Valid: Thursday-Friday



-  **High Threat**
-  **Moderate Threat**
-  **Slight Threat**

Moderate to strong offshore, Santa Ana, winds through Friday with very strong Thursday.

Day 3-4 Weather Hazards

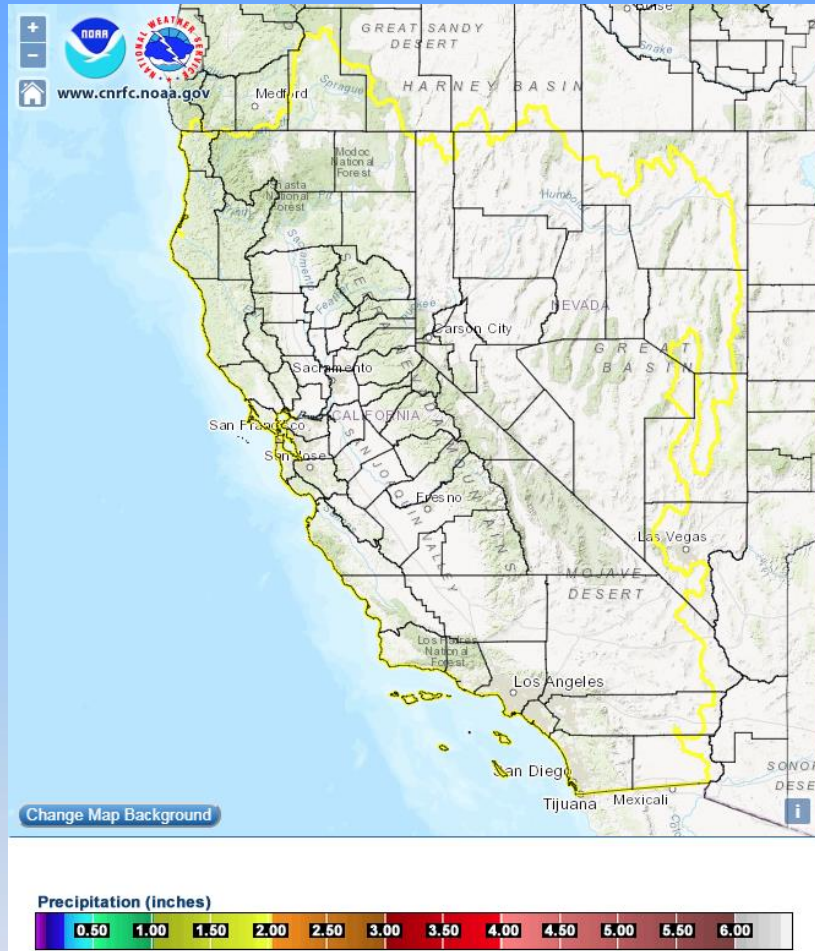
Valid: Saturday – Sunday



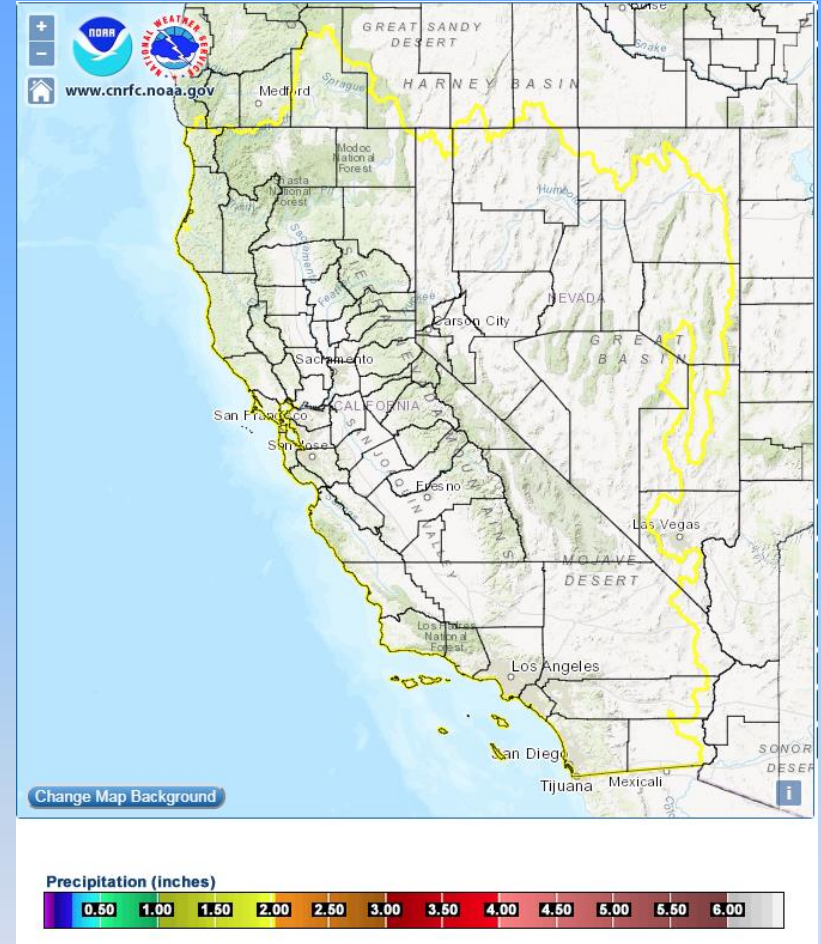
Strong winds, dry conditions and moderate fire danger Saturday and Sunday.

-  **High Threat**
-  **Moderate Threat**
-  **Slight Threat**

Days 1-3 Precipitation Forecast



Thursday



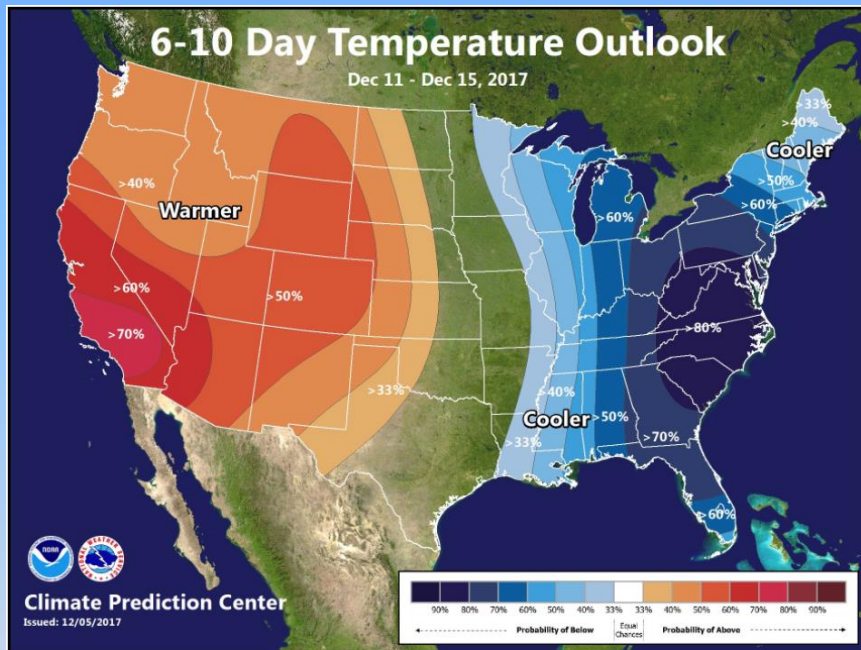
Saturday

Continued dry with no chance of precipitation.

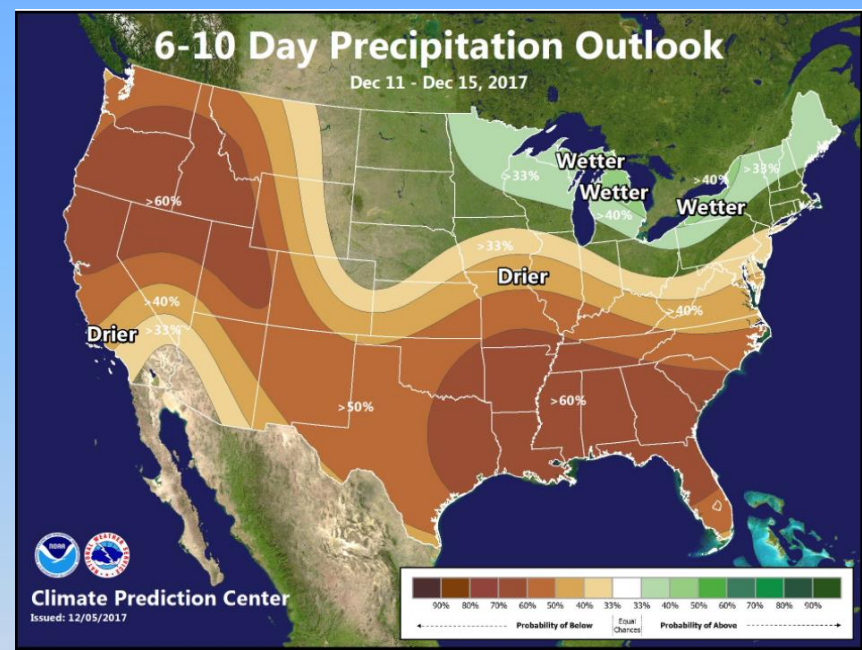


6-10 Day Outlook

Temperature



Precipitation

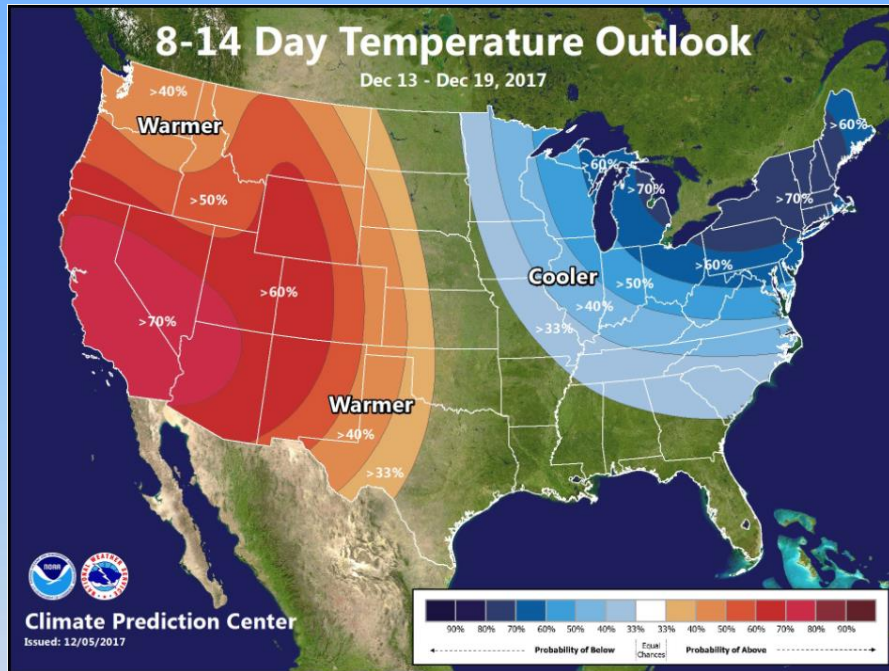


Well above normal temperatures are favored for CA with drier than normal precipitation for the entire state.

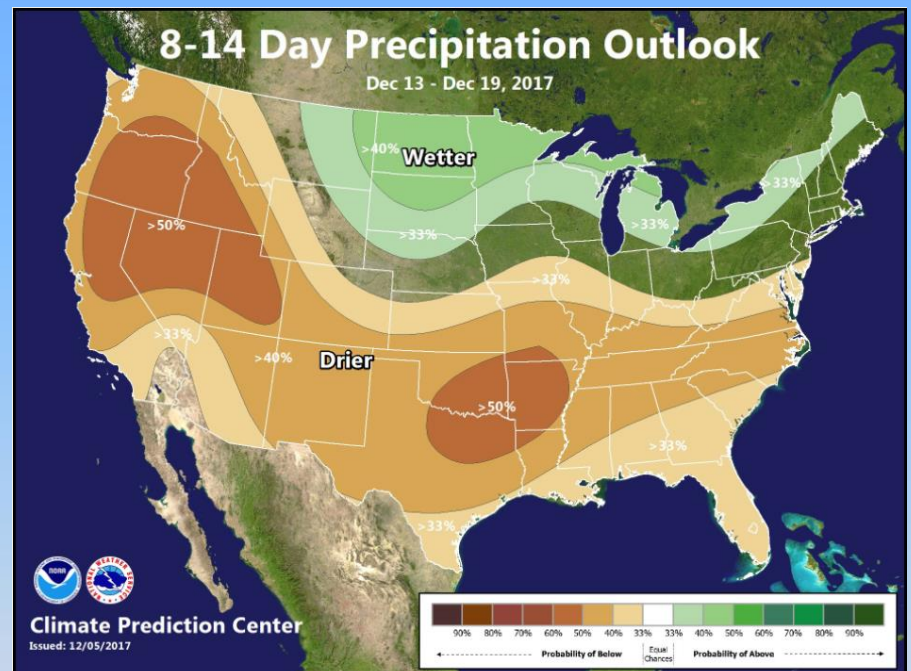


8-14 Day Outlook

Temperature



Precipitation



Well above normal temperatures are favored for CA with drier than normal precipitation for the entire state.



Information provided by:

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